

Medicare & Medicaid EHR Incentive Programs

EHR Incentive Program Data Reports May, 2015





EHR Incentive Programs Attestation Data



Providers Included

This data-only analysis shows our earliest adopters who have attested, but does not inform us on barriers to attestation.

At the time of the analysis

- 305,231 EPs had attested
 - 305,018 Successfully
 - 213 Unsuccessfully
 - 54,218 for Stage 2
- 4,379 Hospital had attested
 - All successfully for Stage 1
 - 1,826 for Stage 2



Highlights

- On average all thresholds were greatly exceeded, but every threshold had some providers on the borderline
- Drug formulary, immunization registries and patient list are the most popular menu objectives for EPs
 - Advance Directives, Clinical Lab Test Results, and Drug Formulary for hospitals
- Transition of care summary and patient reminders were the least popular menu objectives for EPs
 - Transition of Care and Reportable Lab Results for hospitals
- Little difference between EP and hospitals
- Little difference among specialties in performance, but differences in exclusions and deferrals



90 Day Performance Data



EP 2011, 2012, 2013, and 2014 90 Days Core Objective Performance

	2011	2012	2013	2014
Number of Attestations	58,406	138,956	67,021	40,635
CPOE for Medication Orders	84.0%	81.4%	83.9%	90.5%
Maintain Problem List	96.4%	96.8%	97.1%	97.1%
ePrescribing	79.1%	83.0%	85.5%	86.6%
Active Medication List	97.1%	97.1%	97.0%	97.1%
Medication Allergy List	96.3%	96.6%	96.6%	96.8%
Record Demographics	90.5%	92.2%	93.9%	95.2%
Record Vital Signs	90.2%	91.2%	91.6%	92.8%
Record Smoking Status	89.6%	91.9%	93.4%	94.4%
Electronic Copy of Health Information	96.3%	97.3%	97.9%	86.1%
Clinical Summaries	78.4%	80.5%	83.1%	84.2%



EP 2011, 2012, 2013, and 2014 90 Days Menu Objective Performance

	2011	2012	2013	2014
Clinical Lab Test Results	91.5%	93.0%	92.8%	92.7%
Patient Reminders	61.7%	62.1%	64.1%	59.1%
Patient Electronic Access	72.6%	73.9%	78.8%	71.1%
Patient-Specific Education Resources	49.0%	51.0%	58.1%	66.3%
Medication Reconciliation	89.5%	90.1%	90.4%	91.1%
Transition of Care Summary	88.9%	91.6%	92.8%	91.2%
Immunization Registries Data Submission	37.6%	35.6%	35.8%	41.8%
Syndromic Surveillance Data Submission	6.5%	6.3%	4.7%	9.0%



Hospital 2011, 2012, 2013, and 2014 90 Days Core Objective Performance

	2011	2012	2013	2014
Number of Attestations	821	1,815	1,484	259
CPOE for Medication Orders	84.9%	83.6%	84.2%	87.7%
Maintain Problem List	94.8%	95.0%	95.2%	95.8%
Active Medication List	97.3%	98.0%	98.0%	98.1%
Medication Allergy List	97.5%	98.1%	98.1%	98.0%
Record Demographics	96.1%	96.4%	96.9%	97.3%
Record Vital Signs	93.1%	91.7%	92.3%	94.4%
Record Smoking Status	93.4%	92.7%	93.2%	95.5%
Electronic Copy of Health Information	96.5%	97.0%	95.9%	83.7%
Electronic Copy of Discharge Instructions	95.7%	95.0%	93.6%	97.5%

Hospital 2011, 2012, and 2013, 90 Days, Menu Objective Performance

	2011	2012	2013	2014
Advance Directives	95.4%	95.5%	95.7%	96.9%
Clinical Lab Test Results	95.4%	95.0%	95.7%	95.8%
Patient-Specific Education Resources	71.1%	73.0%	77.7%	83.4%
Medication Reconciliation	84.3%	84.5%	87.4%	88.4%
Transition of Care Summary	80.6%	83.5%	85.9%	82.3%
Immunization Registries Data Submission	48.0%	50.5%	56.9%	56.8%
Reportable Lab Results to Public Health Agencies	16.1%	15.0%	13.3%	15.4%
Syndromic Surveillance Data Submission	17.2%	21.5%	20.0%	15.4%



Returning Providers Performance Data



EP 1st v. Subsequent Years Core Objective Performance

			EPs that First		
	EPs that F	irst Attested	in 2011	Attested in 2012	
	2011	2012	2013	2012	2013
Number of Attestations	58,406	49,556	49,124	138,956	118,832
CPOE for Medication Orders	84.0%	87.8%	89.2%	81.4%	87.0%
Maintain Problem List	96.4%	97.4%	97.8%	96.8%	97.8%
ePrescribing	79.1%	83.5%	85.8%	83.0%	85.7%
Active Medication List	97.1%	97.8%	98.1%	97.1%	97.7%
Medication Allergy List	96.3%	97.4%	97.6%	96.6%	97.4%
Record Demographics	90.5%	94.3%	95.3%	92.2%	95.0%
Record Vital Signs	90.2%	93.3%	94.2%	91.2%	93.9%
Record Smoking Status	89.6%	93.8%	94.9%	91.9%	94.9%
Electronic Copy of Health Information	96.3%	97.3%	97.9%	97.3%	98.0%
Clinical Summaries	78.4%	84.7%	85.5%	80.5%	85.3%

EP 1st v. Subsequent Years Menu Objective Performance

	EPs that F	irst Attested	l in 2011	EPs that First Attested in 2012		
	2011	2012	2013	2012	2013	
Clinical Lab Test Results	91.5%	92.6%	92.2%	93.0%	92.9%	
Patient Reminders	61.7%	68.3%	66.8%	62.1%	67.3%	
Patient Electronic Access	72.6%	77.7%	76.4%	73.9%	73.8%	
Patient-Specific Education Resources	49.0%	60.8%	61.7%	51.0%	60.8%	
Medication Reconciliation	89.5%	90.2%	91.1%	90.1%	91.5%	
Transition of Care Summary	88.9%	91.0%	91.2%	91.6%	91.7%	
Immunization Registries Data Submission	37.6%	42.3%	48.1%	35.6%	43.4%	
Syndromic Surveillance Data Submission	6.5%	6.3%	4.6%	6.3%	4.6%	



Hospital 1st v. Subsequent Years Core Objective Performance

	EHs that First Attested in 2011			EHs that First Attested in 2012	
	2011	2012	2013	2012	2013
Number of Attestations	821	788	781	1,815	1,733
CPOE for Medication Orders	84.9%	88.3%	89.8%	83.6%	86.7%
Maintain Problem List	94.8%	96.0%	96.6%	95.0%	96.1%
Active Medication List	97.3%	97.9%	97.9%	98.0%	98.2%
Medication Allergy List	97.5%	98.0%	98.1%	98.1%	98.0%
Record Demographics	96.1%	97.4%	97.5%	96.4%	96.7%
Record Vital Signs	93.1%	94.6%	95.0%	91.7%	92.6%
Record Smoking Status	93.4%	95.3%	96.3%	92.7%	93.7%
Electronic Copy of Health Information	96.5%	95.2%	95.1%	97.0%	96.3%
Electronic Copy of Discharge Instructions	95.7%	94.8%	94.5%	95.0%	93.2%



Hospital 1st v. Subsequent Years Menu Objective Performance

	EHs that First Attested in 2011			EHs that First Attested in 2012	
	2011	2012	2013	2012	2013
Advance Directives	95.4%	96.4%	96.4%	95.5%	95.7%
Clinical Lab Test Results	95.4%	96.2%	96.6%	95.0%	95.9%
Patient-Specific Education Resources	71.1%	75.7%	78.5%	73.0%	79.0%
Medication Reconciliation	84.3%	87.9%	88.1%	84.5%	86.7%
Transition of Care Summary	80.6%	80.3%	81.3%	83.5%	83.8%
Immunization Registries Data Submission	48.0%	55.2%	57.5%	50.5%	53.8%
Reportable Lab Results to Public Health Agencies	16.1%	14.0%	15.2%	15.0%	15.8%
Syndromic Surveillance Data Submission	17.2%	17.8%	22.5%	21.5%	20.9%



Aggregate Performance Data

EP Quality, Safety, Efficiency, and Reduce Health Disparities

Objective	Performance	Exclusion	Deferral
Problem List	97%	N/A	N/A
Medication List	97%	N/A	N/A
Medication Allergy List	97%	N/A	N/A
Demographics	94%	N/A	N/A
Vital Signs	93%	11%	N/A
Smoking Status	94%	0.3%	N/A

EP Quality, Safety, Efficiency, and Reduce Health Disparities

Objective	Performance	Exclusion	Deferral
CPOE	86%	19%	N/A
Electronic prescribing	85%	22%	N/A
Incorporate lab results	92%	6%	34%
Drug-formulary checks	N/A	13%	15%
Patient lists	N/A	N/A	29%
Send reminders to patients	63%	1.0%	79%

EP Engage Patients and Their Families

Objective	Performance	Exclusion	Deferral
E – Copy of Health Information	94%	59%	N/A
Office visit summaries	83%	3%	N/A
Patient Education Resources	58%	N/A	40%
Timely electronic access	74%	1%	71%



EP Improve Care Coordination

Objective	Performance	Exclusion	Deferral
Medication reconciliation	91%	4%	49%
Summary of care at transitions	88%	4%	82%

EP Improve Population and Public Health

Objective	Performance*	Exclusion	Deferral
Immunizations	41%	42%	17%
Syndromic Surveillance	6%	24%	70%

^{*}Performance is percentage of attesting providers who conducted test



Objective	Performance	Exclusion	Deferral
Problem List	96%	N/A	N/A
Medication List	98%	N/A	N/A
Medication Allergy List	98%	N/A	N/A
Demographics	97%	N/A	N/A
Vital Signs	93%	N/A	N/A
Smoking Status	94%	0.5%	N/A



Objective	Performance	Exclusion	Deferral
CPOE	86%	N/A	N/A
Advance directives	96%	0.4%	8%
Incorporate lab results	96%	N/A	14%
Drug-formulary checks	N/A	N/A	19%
Patient lists	N/A	N/A	45%



EH Engage Patients and Their **Families**

Objective	Performance	Exclusion	Deferral
E – copy of health information	93%	55%	N/A
E – copy of discharge Instructions	94%	53%	N/A
Patient education resources	77%	N/A	56%

EH Improve Care Coordination

Objective	Performance	Deferral
Medication reconciliation	87%	69%
Summary of care at transitions	83%	91%



(GR) EH Improve Population and Public Health

Objective	Performance*	Exclusion	Deferral
Immunizations	55%	9%	36%
Reportable Lab Results	15%	4%	82%
Syndromic Surveillance	21%	3%	76%

^{*}Performance is percentage of attesting providers who conducted test



EP Stage 2 Core Performance, Exclusion, and Deferrals

	Performance	Exclusion	Deferral
CPOE for Medication Orders	97.3%	13.8%	N/A
CPOE for Laboratory Orders	94.0%	24.1%	N/A
CPOE for Radiology Orders	91.8%	37.9%	N/A
Generate Prescriptions	88.1%	19.2%	N/A
Record Demographics	98.5%	N/A	N/A
Record Vital Signs	97.5%	8.1%	N/A
Record Smoking Status	98.0%	0.1%	N/A
Enabled Drug-Drug and Drug-Allergy CDS	N/A	14.2%	N/A
Clinical Lab Test	95.2%	9.1%	N/A
Generate List of Patients	N/A	N/A	N/A
Clinically Relevant Information	38.2%	1.7%	N/A



EP Stage 2 Core Performance, Exclusion, and Deferrals

	Performance	Exclusion	Deferral
View, Download, Transmit	34.4%	1.4%	N/A
Timely Online Access	90.6%	1.0%	N/A
Provide Clinical Summaries	89.2%	0.8%	N/A
Provide Patient-specific Education Resources	76.5%	0.6%	N/A
Perform Medication Reconciliation	92.8%	7.0%	N/A
Electronic Transmission of Transition of Care Document	39.9%	85.8%	N/A
Provides Summary of Care Record	85.4%	85.8%	N/A
Exchange with Different CEHRT	N/A	85.8%	N/A
Submit Electronic Data for Immunization	55.9%	44.1%	N/A



EP Stage 2 Menu Performance, Exclusion, and Deferrals

	Performance	Exclusion	Deferral
Use Secure Electronic Messaging	N/A	2.3%	N/A
Imaging Results	79.7%	10.3%	39.6%
Record Patient Family Health History	71.9%	0.5%	1.6%
Submit Electronic Syndromic Surveillance Data	18.5%	15.1%	66.3%
Identify and Report Cancer Cases	4.0%	8.7%	87.2%
Identify and Report Specific Cases	12.1%	8.6%	79.3%
Record Electronic Note	98.4%	0.5%	2.1%



For questions, please contact:

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